

# TABLE OF CONTENTS

۲

Introduction			
Safety Information/Useful Tips			
Before Calling Service			
Basic Installation/Functions			
Hooking Up Your TV (Basic Connection)5			
Use/Care of remote Control			
Connecting the Audio/Video Sockets (Playback)			
Connecting the Audio/Video Sockets (Recording)			
Functions of Remote Control			
Functions of TV Controls11			
TV Installation			
Selecting the Manu Language 12			
Selecting the Menu Language			
Automatic runing of Channels			
Manual Tuning of Channels			
Fine Tuning Of Channels			
Sorting of Channels			
Editing of Channels			
Naming of Channels			
Features			
Adjusting the TV Picture			
Adjusting the TV Sound			
Activating the Timer			
Activating the Child Lock			
Using the Screen Format			
Smart Picture Control			
Smart Sound Control			
Personal Zapping			
Auto Picture Booster			
Rotation			
Using the Teletext			
General			
Specifications			

Recycling Directive – To minimise harm to the environment, the batteries supplied with the TV set do not contain mercury or nickel cadmium. If possible, when disposing of batteries, use recycling means available to you. Your TV set uses materials which are reusable or which can be recycled. To minimise the amount of waste in the environment, specialist companies recover used sets for dismantling and collection of reusable materials (contact your dealer).

2

2

1-4/E

۲

24/9/01, 11:51 am

۲

- (

### SAFETY INFORMATION AND USEFUL TIPS

### **Safety Information**

- Disconnect mains plug when :
- the red light below the TV screen is flashing continuously.
- a bright white line is displayed across the screen.
- cleaning the TV screen. Never use abrasive cleaning agents. Use a slight damp chamois leather or soft cloth.
- there is a lightning storm.
- the set is left unattended for a prolonged period of time.
- No naked flame sources, such as lighted candles, should be placed on top of the TV or in the vicinity.
- Do not place your TV set under direct sunlight or heat.
- Leave at least 5 cm around each side of TV set to allow for proper ventilation.
- Avoid placing your set (e.g. near the window) where it is likely to be exposed to rain or water.
- No objects filled with liquids should be placed on top the TV so as to avoid dripping or splashing of liquids on the set.

### **Useful Tips**

 $\odot$ 

1-4/E

- Do not leave your set on standby mode for a prolonged period of time. Switch off set to allow it to be demagnetised. A demagnetised set supports good picture quality.
- Do not shift or move the set around when it is switched on. Uneveness in colour in some parts of the screen may occur.
- Never attempt to repair a defective TV yourself. Always consult a skilled service personnel.

3

24/9/01, 11:52 am

### **BEFORE CALLING SERVICE**

۲

Below is a list of frequently occurred symptoms. Before you call for service, make these simple checks. Some of these symptoms can easily be rectified if you know what to do.

<u>Symptom</u>	What you should do
Colour patch (uneveness)	<ul> <li>Switch off the TV by the mains power button.Wait for 20 minutes before switching on again.</li> <li>Check the TV is not placed too near speakers or magnetic objects.</li> </ul>
No power	<ul> <li>Check the TV's AC power cord is plugged into the mains socket. If there is still no power, disconnect plug. Wait for 60 seconds and re-insert plug. Switch on the TV again.</li> </ul>
No picture	<ul> <li>Check the antenna connection at the rear of the TV.</li> <li>Possible TV station problem. Try another channel.</li> </ul>
Good picture but no sound	<ul> <li>Try increasing the volume.</li> <li>Check that the sound is not muted. If it is muted, press the Mute button on the remote control to restore sound.</li> </ul>
Good sound but poor colour or no picture	• Try increasing the contrast and brightness setting.
Snowish picture and noise	Check antenna connection at the rear of the TV.
Horizontal dotted lines	<ul> <li>Possible electrical interference e.g. hairdryer, vacuum cleaner, etc. Switch off appliances.</li> </ul>
Double images or "Ghost" images	<ul> <li>Possible poor positioning of antenna. Using a highly directional antenna may improve reception.</li> </ul>
TV not responding to remote control handset	<ul> <li>Check life span of batteries of remote control handset.</li> <li>Aim remote control handset directly at remote control sensor lens on the TV.</li> </ul>

4

-

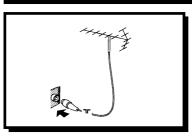
4

۲

24/9/01, 11:52 am

•

### HOOKING UP YOUR TV (BASIC CONNECTION)



#### Antenna Connection

- Connect the aerial plug to the antenna socket **T** on the backcover.
- · Insert the mains plug into the wall socket.

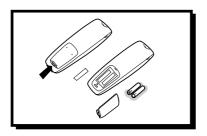
### **Mains Connection**

- For correct mains voltage, refer to type sticker at the rear of the TV set
- Consult your dealer if mains supply is different. **Note** :This diagram is not representative of the actual plug and socket.

### Switching on the Set

- Press the main power button to switch on/ off the TV.
- If the set is on standby (indicator is red), press the **Power** button on the remote control to switch on set.

# **Use/Care of Remote Control**



5

- Insert the correct type of batteries into the compartment.
- Ensure the batteries are placed in the right direction.

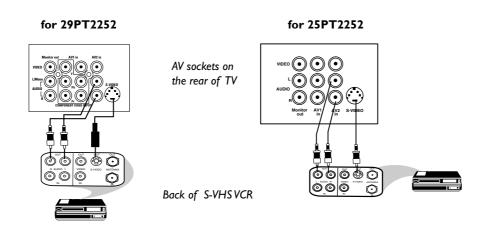
5

5-11/E

#### CONNECTING THE AUDIO/VIDEO SOCKETS (PLAYBACK) for 29PT2252 for 25PT2252 $\odot$ AV sockets on $\odot$ 6 ۲ the rear of TV $\bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ (• 1000 (• (• $\overline{\phantom{a}}$ Ê 0000 606 00 Ö 6.0 $\odot$ Back of VCR VCR (equipped with Video and Audio output sockets)

You can view the playback of VCR tapes (Video Disc players, camcorders, etc.) by using the AUDIO and VIDEO INPUT sockets on the rear of the TV.

 Connect the VIDEO and AUDIO IN sockets on the rear of the TV to the AUDIO and VIDEO OUT sockets on the VCR.



The S-Video connection on the rear of the TV is used for the playback of S-VHS VCR tapes, Video Discs, Video Games or Compact Disc-Interactive (cd-i) discs. Better picture detail and clarity is possible with the S-Video playback as compared to the picture from a normal antenna (RF) connection.

- Connect the S-VIDEO socket on the rear of the TV to the S-VHS OUT socket on a S-VHS VCR.
- Connect the AUDIO IN sockets from the rear of the TV to the AUDIO OUT sockets on the VCR. Note : You need not connect the VIDEO IN socket of the TV if S-VIDEO IN socket is connected.

6

5-11/E

۲

6

### CONNECTING THE AUDIO/VIDEO SOCKETS (PLACKBACK)



For more convenient direct playback connections, the Side Audio/Video Input sockets allow for quick and easy connections, particularly Camcorder tape recordings.

- Connect the **VIDEO** socket from the Camcorder to the Side **VIDEO** in socket of the TV. - Connect the AUDIO OUT sockets (Right and Left) from the Camcorder to the Side

for 29PT2252 only

AUDIO IN sockets.

AV sockets on rear of TV Back of DVD DVD (Equipped with "Y", "Pb" and "Pr" and Output sockets)

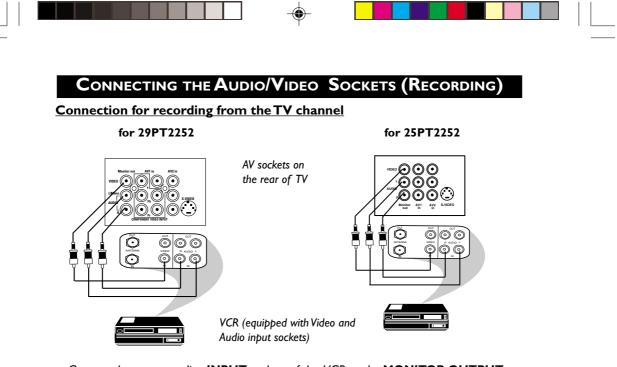
You can view the playback of DVD discs by using the COMPONENTVIDEO INPUT sockets on the rear of the TV.

- Connect the "Y", "Pb" and the "Pr" INPUT sockets on the TV to the "Y", "Pb" and "Pr" OUTPUT sockets on the DVD to view playback of DVD discs.

7

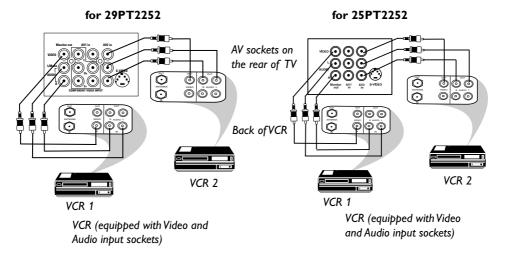
7

5-11/E



- Connect the corresponding INPUT sockets of the VCR to the MONITOR OUTPUT sockets on the rear of the TV.
- To enhance the sound of your TV, connect the **AUDIO L** and **R** sockets to an external audio system instead of the VCR. For mono equipment, connect only the **AUDIO L** socket.

#### Connection for recording from one VCR to another VCR



- Connect the sockets of the VCR which you wish to record from, to the corresponding sockets at either AV1 or AV2
- Connect the sockets of the receiving VCR to the MONITOR OUTPUT sockets on the rear of the TV.

8

5-11/E

8

#### FUNCTIONS OF REMOTE CONTROL

#### **1** Power button

- Switch set off temporarily to standby mode. (The red light indicator lights up when the set is on standby mode).
- To switch on set from standby mode, press
   Channel +/-, Digit (0 -9) or Power button.

#### 2 Teletext Colour/Personal Zapping buttons

- In teletext mode, the colour buttons allow you to access directly an item or corresponding pages.
- As Personal Zapping buttons, you can surf up to 10 personal channels for each button. For detailed description of functions, refer to section on "Personal Zapping".
- 3 Teletext buttons

Allows you to access teletext information. For detailed description of functions, refer to section on "Using the Teletext"

#### **4** Smiley button

Allows to add and store your personal preference channels in your Personal Preference list. For detailed description of functions, refer to section on "Using your Personal Zapping feature".

**5** Timer Button

Allows you to set the clock to switch to another channel at a specified time while you are watching another channel or when the set is on standby mode.

#### **6** Smart Sound Button

Press the Smart Sound button repeatedly to access 4 different types of sound settings and choose your desired setting.

Menu Button

Displays the main menu. Also exits menu from screen.

Cursor Up Button

Allows you to select the next item on the menu.

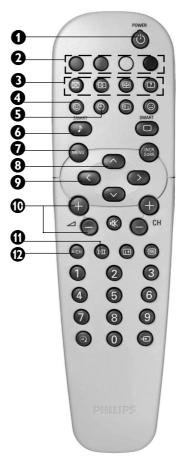
- **9** Cursor Left Button
  - Allows you to select the sub-menus and adjust the settings.
- Volume + / Button Increases or decreases volume.
- Ф н

Allows you to switch from Stereo to Mono sound during stereo transmission or to choose between language I or language I during dual sound transmission.

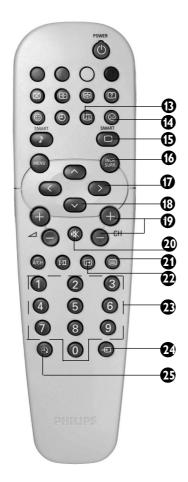
#### A/CH(Alternate channel) Button

Allows you to change between the current channel and the previous channel.

9



### FUNCTIONS OF REMOTE CONTROL



#### Main Index Button In teletext mode, press button to return to the main index page. Frownie button A Allows to delete stored personal preference channels in your Personal Preference list. For detailed description of functions, refer to section on "Personal Zapping". Smart Picture Button Press the Smart Picture button repeatedly to access 5 different types of picture settings and choose your desired setting. Incredible Surround Button Allows you to select Incredible Surround sound when transmission is in stereo mode. Allows you to select Spatial Sound when transmission is in mono mode. Cursor Right Button Allows you to access the sub-menus and adjust the settings. ® **Cursor Down Button** Allows you to select the next item on the menu. Ø Channel + / – Buttons Allows you to select channels in ascending or descending order. **2** Mute Button Mutes sound. To restore sound, press button again. **2 Teletext Button** Refer to section on "Using the Teletext" **OSD** button Allows you to display the current channel number. It also allows to exit menu from the screen after control adjustments. Digit (0 -9) Buttons Press to select a channel. For a 2-digit channel number, press the first digit and followed immediately by the second digit. A/V Button Allows you to select the AV channels. Sleeptimer Button Allows you to select a time period after which the set will switch to standby mode automatically.

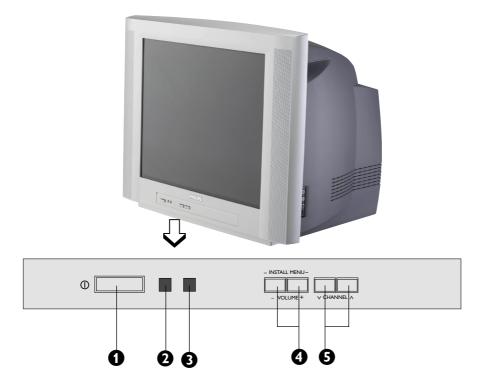
10

5-11/E

10

# FUNCTIONS OF TV CONTROLS

۲



0	Mains Power button	Switch mains power on or off.
0	Standby light indicator	Indicate red light when standby mode is activated.
0	Remote Sensor	Acts as a sensor for activating the controls of the TV when remote control handset is aimed at it.
4	Volume + / – buttons	Adjust sound volume softer/louder.
6	Channel $\lor$ / $\land$ buttons	Select channel in descending/ascending order.

#### <u>Note</u>

- You can enter the main menu by pressing both the Volume and + buttons at the same time.
- Press the Channel  $\lor$  or  $\land$  button to select the next item on the menu.
- Press Volume or + button to access sub-menu and adjust the settings.

### 11

۲

۲

11

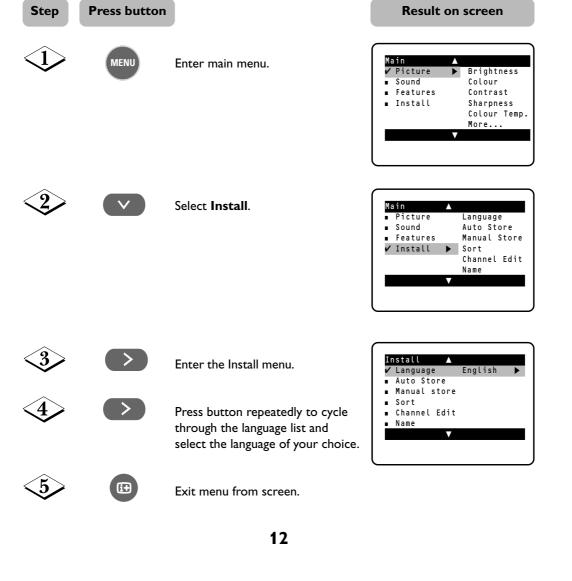
24/9/01, 11:55 am

### SELECTING THE MENU LANGUAGE

Operating instructions generally explains the operation of the TV set using the buttons on the remote control unless otherwise stated. Please read the following instructions carefully and follow the steps as shown to familiarise yourself with the installations and all features available in your set.

Note: When there is no signal input to the TV, you may encounter instability of the on screen display. In this instance, please use the  $\oplus$  button on your remote control to select an AV channel.

The **Language** feature allows you to set the TV's on-screen menu to be shown in your desired language.



⊕

 $\odot$ 

AUTOMATIC TUNING AUTOMATIC TUNING OF CHANNELS

Automatic tuning of channels allows you to store each programme automatically.

Step	Press but	ton	Result on screen
Ŵ	MENU	Enter main menu.	Main ▲ ✓ Picture ▶ Brightness ■ Sound Colour ■ Features Contrast ■ Install Sharpness Colour Temp. More
2	V	Press button repeatedly until Install is selected.	Main ▲ ■ Picture Language ■ Sound Auto Store ■ Features Manual Store ✔ Install ► Sort Channel Edit Name
3		Enter install menu.	Install ▲ ✓ Language → English ■ Auto Store ■ Manual store ■ Sort ■ Channel Edit ■ Name
4	v	Select <b>Auto Store</b> .	Install A • Language ✓ Auto Store • Manual store • Sort • Channel Edit • Name
5		Start automatic tuning of channels.	Auto Store       1         Channel       1         TV       142 MHz         ************************************
6		When tuning is completed, exit menu from screen.	<ul> <li>Language</li> <li>✓ Auto Store</li> <li>Manual store</li> <li>Sort</li> <li>Channel Edit</li> <li>Name</li> </ul>
		13	

12-20/E

•

۲

		anual Tuning of (		
available p	rogramme.		rred channel number for every	
Step	Press button		Result on screen	
	MENU	Enter main menu.	Main Picture Brightness Sound Colour Features Contrast Install Sharpness Colour Temp. More	
2		Press button repeatedly until Install is selected.	Main Picture Sound Features Install Channel Edit Name	
 3		Enter install menu.	Install A ✓ Language > English ■ Auto Store ■ Manual Store ■ Sort ■ Channel Edit ■ Name	
4	V	Press button repeatedly until <b>Manual Store</b> is selected.	Install Language Colour System Auto Store Sound System Manual Store Search Sort Channel No. Channel Edit Fine Tune Name Store	
5	$\rightarrow$	Enter manual store menu.	Manual Store ▲ ■ Colour System ■ Sound System	
6	V	Press button repeatedly until <b>Search</b> is selected.	✓ Search 79 MHz ► • Channel No. • Fine Tune • Store	
		14		
12-20/E		14	24/9/01, 11:52 am	

•

	M	ANUAL TUNING OF CHA	ANNELS	
Step	Press button		Result on screen	
<u>7</u> >		Start manual searching. Searching stops once a transmitting signal is found.	Manual Store ▲ • Colour System • Sound System ✓ Search 128 MHz ► • Channel • Fine Tune • Store	
8	V	Select <b>Channel</b> .	Manual Store ▲ ■ Colour System	
<b>9</b>	1 2 6 4 5 6 7 3 9 0	Key in the channel number.	Sound System Search ✓ Channel 2 ► Fine Tune Store	
		Press button repeatedly until <b>Store</b> is selected.	Manual Store▲ • Colour System • Sound System • Search • Channel • Fine Tune ✓ Store Store?	
		Store tuned channel. <b>Note</b> : If you want to continue searching for another transmitting channel, repeat steps 7 to 11.	Manual Store▲ • Colour System • Sound System • Search • Channel • Fine Tune ✓ Store Stored	
42		Exit menu from screen.		

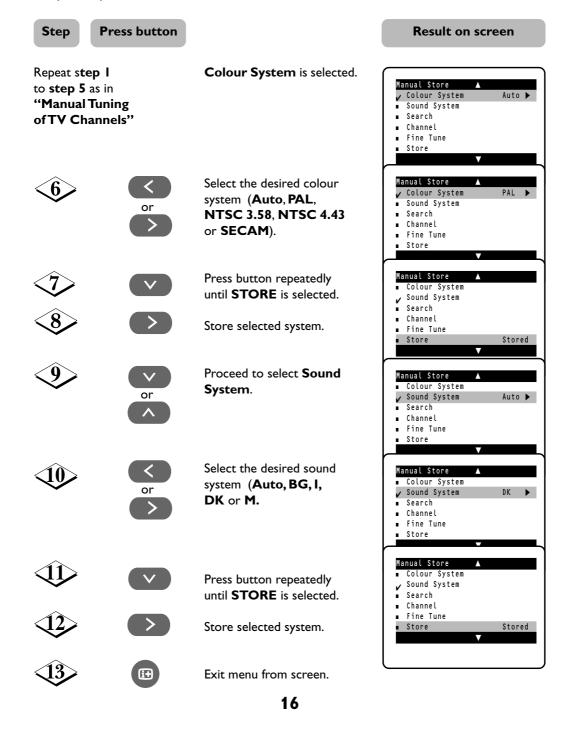
•

\_

24/9/01, 11:52 am

### SELECTING THE COLOUR/SOUND SYSTEM

This feature allows you to select your desired **Colour** and **Sound** system. If **Auto** is selected, the respective colour and sound system will be automatically selected according to the transmission system. **Note** : Select your desired colour and sound system manually if reception is poor at **Auto** mode.



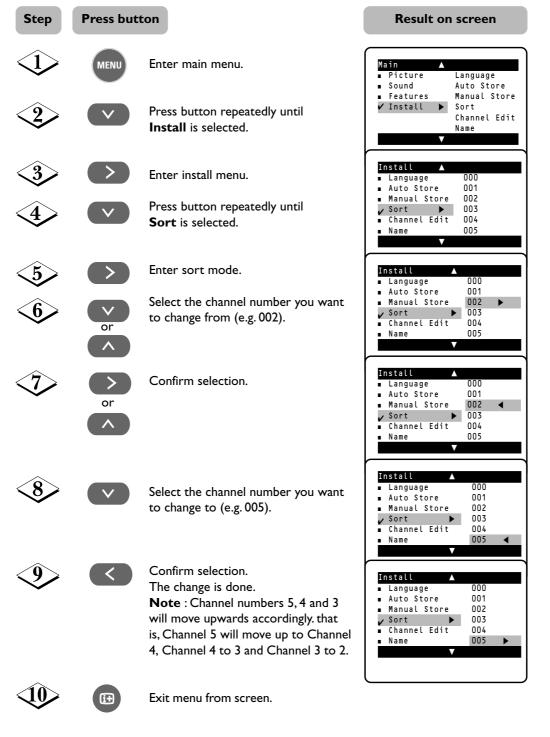
12-20/E

**b**-

					-
			FINE TUNING OF CHAN	INELS	
	This featu	re allows you t	o adjust picture reception in areas of	weak reception.	
	Step	Press butto	on	Result on screen	
		MENU	Enter main menu.	Main ▲ ✓ Picture ▶ Brightness ■ Sound Color ■ Features Contrast ■ Install Sharpness Colour Temp. More	
	2	V	Press button repeatedly until <b>Install</b> is selected.	Main ▲ Picture Language Sound Auto Store Features Manual Store ✓ Install ► Sort Channel Edit Name	
	3		Enter install menu.	Install ▲ ■ Language Colour System ■ Auto Store Sound System	
	4	V	Press button repeatedly until <b>Manual Store</b> is selected.	✓ Manual Store ➤ Search ■ Sort Channel ■ Channel Edit Fine Tune ■ Name Store	-
	6		Enter manual store menu. Press button repeatedly until <b>Fine Tune</b> is selected.	Manual Store▲ • Colour System • Sound System • Search • Channel ✓ Fine Tune ◀mmmmi∥mmmmi► • Store	
		or	Fine tune until the best reception is obtained.	Manual Store▲ • Colour System • Sound System • Search • Channel ✓ Fine Tune ◀mmmmmmnnnmmmmmm • Store	
	<b>8</b>	V	Select <b>Store</b> .	Manual Store▲ ■ Colour System	
	٩	$\rightarrow$	Store last fine-tuned status.	<ul> <li>Sound System</li> <li>Search</li> <li>Channel</li> <li>Fine Tune</li> <li>Store</li> <li>Stored</li> </ul>	
			Exit menu from screen.		
12-20/E		17	<b>17</b>	24/9/01, 11:52 am	-

### SORTING OF CHANNELS

This feature rearranges channel numbers.



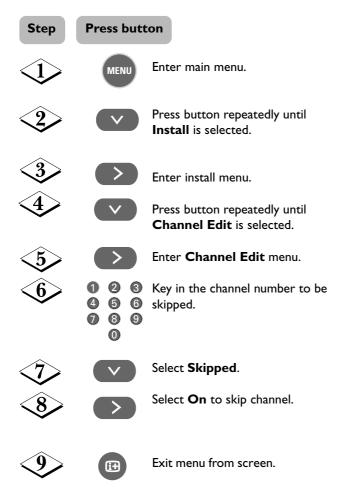
18

 $(\mathbf{\Phi})$ 

۲

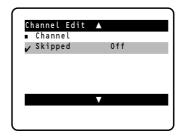
### **EDITING OF CHANNELS**

This feature allows you to skip or edit channels which have bad or weak TV signal or channels that you do not watch often. **Note** : Once a channel is skipped, you cannot have access to it by the CH (Channel) + or – button. You can only have access to the channel by the Digit (0 - 9) buttons.





- Repeat Steps 1 to 5 as in"Editing of Channels".
- Key in the channel number to be restored by the Digit (0 - 9) button.
- Select Skipped by the value button.
- Select Off to restore channel by the button.
- Exit menu from screen by the 👜 button.



**Result** on screen

Language

Sort Channel Edit

Name

0 n

Auto Store Manual Store

> Channel Skipped

> > ( )

Main ∎ Pictur

Sound

🖌 Install

Install

∎ Sort ✔ Channel Edit▶

Name

Language
 Auto Store

Channel Edit ✔ Channel ■ Skipped

Channel <u>Edi</u>t

■ Channel ✔ Skipped

Manual Store

Features

19

12-20/E

19

# NAMING OF CHANNELS

This feature enables you to name or rename channels.

Step	Press butt	on	Result on screen
(1) (2)	MENU	Enter main menu. Press button repeatedly until Install is selected.	Main Picture Sound Features Install Channel Edit Name
3) (4)	$\sim$	Enter install menu. Press button repeatedly until <b>Name</b> is selected.	Install ▲ Language 000 Auto Store 001 Manual Store 002 Sort 003 Channel Edit 004 Name ▶ 005
<b>5</b> <b>6</b>	> or v	Enter name mode. Select the channel you want to name.	Install ▲ Language 000 Auto Store 001 Manual Store 002 Sort 003▶ Channel Edit 004 Name ▶ 005
  	> or v	Move to first character slot. A cursor appears for you to start the input of characters. Select the character you want. Move to next character slot by the button and select the next character. You can enter up to a maximum of 5 characters. After naming the channel, press button repeatedly until name appears on the top left hand corner of the screen. This will ensure that the name is stored in the memory.	Install ▲ • Language 000 • Auto Store 001 • Manual Store 002 • Sort 003► • Channel Edit 004 ▼ Name ► 005 ▼
٩	Ē	Exit menu from screen. <b>20</b>	

-•

20



		Adjusting the TV Pic	TURE
The pictu	re menu allov	vs you to make adjustments to the pictu	re.
Step	Press but	ton	Result on screen
Ŵ	MENU	Display the main menu on screen.	Main ▲ ✓ Picture ► Brightness • Sound Colour • Features Contrast • Install Sharpness Colour Temp More
2	$\rightarrow$	Enter <b>Picture</b> menu.	Picture ▲ ✓ Brightness∢mmmmummm59▶
3	or	Select item.	<ul> <li>Colour</li> <li>Contrast</li> <li>Sharpness</li> <li>Colour Temp</li> <li>NR</li> </ul>
4	or	Adjust level or select desired setting.	Picture ▲ ✓ Colour ◀mmmmujmmmm59▶ ■ Contrast ■ Sharpness ■ Colour Temp

Picture menu items	Activities
Brightness	Increase or decrease brightness level.
Colour	Increase or decrease color level.
Contrast	Increase or decrease contrast level.
Sharpness	Increase or decrease sharpness level to improve detail in picture.
Colour temperature	Choose from 3 settings (Normal,Warm or Cool).
NR (Noise Reduction)	Select " <b>On</b> " to reduce "noisy" picture (little dots on picture) due to weak signal.
Contrast +	Select " <b>On</b> " to allow you to optimise the total contrast for improved picture quality.

**21** 

21-22/E

24/9/01, 11:53 am

		•	
		Adjusting the T	V Sound
The sound	d menu allows	you to make adjustments to the sou	und.
Step	Press butte	on	Result on screen
	MENU	Display the main menu on screen.	Vain ▲ ✓ Picture → Brightness • Sound Colour • Features Contrast • Install Sharpness Colour Temp. More
2	V	Select <b>Sound</b> menu.	Main ▲ Picture Treble ✓ Sound ▶ Bass ■ Features Balance ■ Install AVL Incr. Surround Ultra Bass
3		Enter <b>Sound</b> menu.	Sound
 4	or V	Select item.	✓ Treble ◀ummmupmmmn0► <ul> <li>Bass</li> <li>Balance</li> <li>AVL</li> <li>Incr. Surround</li> <li>Ultra Bass</li> </ul>
5	or	Adjust level or select desired setting.	
6	<b>[</b> ]+	Exit menu from screen.	

Sound menu items	Activities
Treble	Increase or decrease high frequency level.
Bass	Increase or decrease low frequency level.
Balance	Increase or decrease to adjust balance level.
AVL (Auto Volume Leveller)	Select On to enable volume to remain at a pre- determined level should there be a sudden change in volume during commercial breaks or channel switching.
Incredible Surround	Select On to boost the effect of stereo sound.
Ultra Bass	Select On to enjoy enhanced bass output.

### 22

.

21-22/E

22

24/9/01, 11:53 am

\_\_\_\_\_

## Using the Timer

۲

The Timer feature allows you to set the timer to switch to another channel at a specified time while you are watching another channel or when the TV is on standby mode. **Note** : For the timer to function, the set must not be switched off. Once the set is switched off, the timer is disabled.

Step Press I	putton	Result on screen
	Display the main menu on screen.	Wain ✓ Picture → Brightness ■ Sound Colour ■ Features Contrast ■ Install Sharpness Colour Temp. More
	Select <b>Features</b> .	Main ▲ ■ Picture Timer ■ Sound Child Lock ✓ Features ► ■ Install Format AutoPic.Booster
3	Enter the Features menu.	Features ▲ ✓ Timer → Time • Child Lock Start Time • Rotation Stop Time • Format Channel • AutoPic.Booster Activate Display
	<ul> <li>Enter Timer menu.</li> <li>Key in the current time starting from the hour follow by minute.</li> <li>This is the time where the "start time and "stop time" will take reference from.</li> </ul>	<ul> <li>Stop Time</li> </ul>
<b>6 •</b>	Select <b>Start Time</b> .	Timer ▲ Time ✓ Start Time ► 10:30 ■ Stop Time ■ Channel ■ Activate ■ Display
	<ul> <li>Key in the time you want the</li> <li>programme to be switched on.</li> </ul>	
	23	

--

23-29/E

۲

23

•

		•	
		Using the Timer	
Step	Press butt	on	Result on screen
8	V	Select <b>Stop Time</b> .	Timer ▲ ■ Time ■ Start Time
٩	1 2 8 4 5 6 7 8 9 0	Key in the time you want the programme to be switched off.	✓ Stop Time ▶ 12:30 ■ Channel ■ Activate ■ Display
	V	Select Channel.	Timer ▲ ■ Time ■ Start Time
Ŵ	1 2 8 4 5 6 7 8 9 0	Key in the channel you want to switch to.	■ Stop Time ✓ Channel ► 5 ■ Activate ■ Display
 12	V	Select <b>Activate</b> .	Timer ▲ ■ Time ■ Start Time ■ Stop Time
13>	$\triangleright$	Activate timer.You can select <b>Once, Daily</b> or <b>Off</b> .	• Channel ✓ Activate ► Once ■ Display
4	V	Select <b>Display</b> .	Timer ▪ Time
15	$\rightarrow$	Select <b>On</b> mode if you want to display the time on the TV screen.	■ Start Time ■ Stop Time ■ Channel ■ Activate > Display ■ On
<u>(16)</u>	(i+)	Exit menu from screen.	
		Note : • After the Stop Time is activated, t	the TV will go to standby mode

- After the Stop Time is activated, the TV will go to standby mode immediately.
- If Stop Time is not keyed in, the set will go to standby mode after 2 hours.
- To switch on set from standby mode, press Channel +/-, Digit (0 -9) or Power button.

24

23-29/E

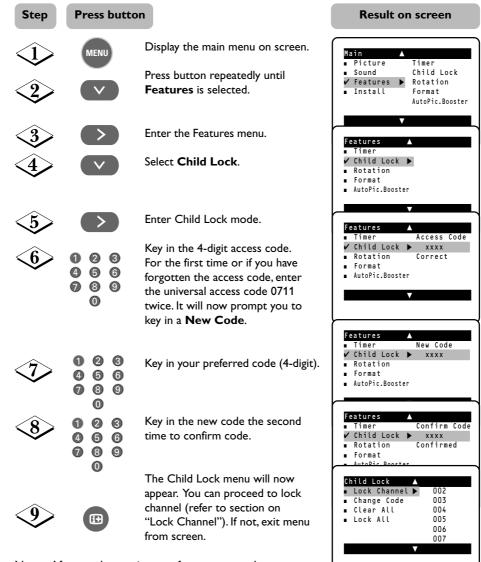
24

-

### ACTIVATING THE CHILD LOCK (ACCESS CODE)

The Child Lock feature allows you to lock channels to prevent your children from watching programmes you deem undesirable.

**Note** :You can only have access to the locked channels via the remote control. Keep the remote control out of reach so as to prevent your children from having access to it.



Note : After you have exit menu from screen and you want to enter the child lock menu again, you need to key the new access code only once.



4

25

		•	
		THE CHILD LOCK (CH ccess code only once.	IANGE CODE)
Step	Press button		Result on screen
Repeat Sto in "Activa Child Loo (Access C	ск	The Child Lock menu will now appear. You can proceed to change code.	Child Lock ▲ ✓ Lock Channel ▶ 002 • Change Code 003 • Clear All 004 • Lock All 005 006 007
		Select <b>Change Code</b> . Enter change code mode.	Child Lock ▲ • Lock Channel New Code ✓ Change Code ▶ • Clear All • Lock All
 Û	1 2 8 4 5 6 7 8 9 0	Key in your preferred code (4-digit).	Child Lock ▲ • Lock Channel New Code ✓ Change Code ► xxxx • Clear All • Lock All
<u>1</u> 2>	1 2 8 4 5 6 7 8 9 0	Key in the new code the second time to confirm code.	Child Lock ▲ • Lock Channel Confirm Code ✓ Change Code ▶ xxxx • Clear All Confirmed • Lock All
13>		Exit menu from screen.	

**26** 

\_\_\_\_\_ 23-29/E

26

24/9/01, 11:53 am

	□ - <b>⊕</b> - <b>□</b>		
ACTIVATING Step Press button	THE CHILD LOCK (LO	PCK CHANNEL) Result on screen	
Repeat <b>Steps 1</b> to <b>8</b> as in "CHILD Lock (Access CODE)"	The Child Lock menu will now appear. You can proceed to lock channel.	Child Lock ▲ ✓ Lock Channel ▶ 002 • Change Code 003 • Clear All 004 • Lock All 005 006 007	
٩	Enter lock channel mode.	Child Lock ▲ ✓ Lock Channel ▶ 002 • Change Code 003 • Clear All 004 • Lock All 005 006 007 ▶	
 or V	Select the channel you want to lock.	Child Lock ▲ ✓ Lock Channel ▶ 002 • Change Code 003 • Clear All 004 • Lock All 005 006 ▶ 007	
	Activate blocking of channel. A keylock symbol will appear beside the channel number indicating that it is locked. <b>Note</b> :To lock more than one channel, repeat Steps 10 to 11 before exiting menu from screen.		
	Exit menu from screen.		
	27		
23-29/E 27	-	24/9/01, 11:53 am	

	•		
Activatin	NG THE CHILD LOCK (I		
You can choose to lock all cha	nnels in the <b>Lock All</b> mode in the	Child Lock menu.	
Step Press button		Result on screen	
Repeat <b>Steps 1</b> to <b>8</b> as in "CHILD Lock (Access Code)"	The Child Lock menu will now appear. You can proceed to lock all channels.	Child Lock ▲ ✓ Lock Channel ▶ 002 • Change Code 003 • Clear All 004 • Lock All 005 006 007	
	Select <b>Lock All</b> . Select the <b>On</b> option to lock all channels.	Child Lock ▲ • Lock Channel • Change Code • Clear All • Lock All ▶ On	
	Exit menu from screen.		
	IG THE CHILD LOCK (Cave locked, enter the Child Lock m		
Step Press button		Result on screen	
Repeat <b>Steps 1</b> to <b>8</b> as in "CHILD Lock (Access CODE)"	The Child Lock menu will now appear. You can proceed to clear all channels.	Child Lock ▲ ✓ Lock Channel ► 002 • Change Code 003 • Clear All 004 • Lock All 005	

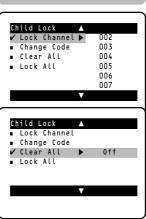


(i+

Select Clear All.

Select the **Off** option to unlock all channels.

Exit menu from screen.



28

.

23-29/E

28

### Using the Screen Format

You can have a choice of two formats for your viewing pleasure, namely : - 4:3 mode and the **EXPAND 4:3** mode through the **FORMAT** menu.

Step	Press butt	con	Result on screen
(1) (2)	MENU	Display the main menu on screen. Press button repeatedly until <b>Features</b> is selected.	Main ▲ ■ Picture Timer ■ Sound Child Lock ✓ Features ► Rotation ■ Install Format AutoPic.Booster
3) 4)	$\sim$	Enter the Features menu. Press button repeatedly until <b>Format</b> is selected.	Feature • Timer • Child Lock • Rotation ✓ Format • AutoPic.Booster
5	$\triangleright$	Press the button repeatedly to cycle through the different formats ( <b>4:3</b> or <b>Expand 4:3</b> ) or and select your desired format.	Features ▲ • Timer • Child Lock • Rotation ✓ Format 4:3 Expand ► • AutoPic.Booster
6		Exit menu from screen.	

#### When to use the Screen Formats

#### 4:3 format

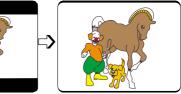
Select the 4:3 format if you want to display the 4:3 picture using the full surface of the screen.

### Expand 4:3 format

Select the Expand 4:3 format if you want to expand movie images recorded in the letterbox format. When this format is selected, the black horizontal bars at the top and bottom are expanded thus filling up the entire TV screen.







29

23-29/E

29

### SMART PICTURE CONTROL

Whether you are watching a movie or video game, your TV has automatic video control settings matched to your current program source or content. The Smart Picture feature quickly resets your TV's video controls of program for a number of different types of programs and viewing conditions you may have in your home. Each Smart Picture setting is preset at the factory to automatically adjust the TV's Brightness, Colour, Picture and Sharpness levels.



Press botton repeatedly to cycle through the 5 settings namely, Personal, DVD/VCD, Rich, Natural and Soft and select your desired picture setting.

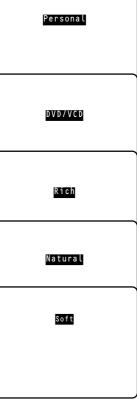


1

Exit menu from screen.

### **Defintion of Picture Settings**

Personal	: Picture settings are set to your preference.	
DVD/VCD	: For optimal picture setting, whenever the source is connected to DVD/VCD player, select DVD/VCD setting for AV mode.	DVD7VCD
Rich	: Emphasize very vibrant colours.This setting is the optimal setting when you are viewing TV programmes in a brightly-lit room.	Rich
Natural	: Emphasize original colours.	
Soft	: Emphasize "warm" colours. (Suitable for dimly-lit room condition and gives cinema-like effect when light is switched off).	Natural
		Soft



30

۲

30-33/E

30

### SMART SOUND CONTROL

Whether you are watching a movie or video game, your TV has automatic sound control settings matched to your current program source or content. The Smart Sound feature quickly resets your TV's sound controls of program for a number of different types of programs and viewing conditions you may have in your home. Each Smart Sound setting is preset at the factory to automatically adjust the TV's Treble and Bass levels.



Press botton repeatedly to cycle through the 4 settings namely, **Personal, Theatre, Music** and **Voice** and select your desired sound setting.



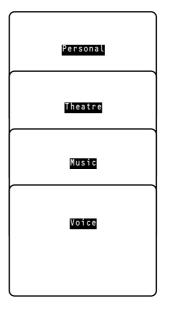
4

Exit menu from screen.

#### **Definition of Sound Settings**

**Personal** : Sound settings are set to your preference.

- Theatre : Emphasize sensation to action. (Bass and Treble boosted)
- Music : Emphasize low tone (Bass boosted).
- **Voice** : Emphasize high tone (treble boosted).



30-33/E

31

### **PERSONAL ZAPPING**

۲

A list or series of favourite TV programs can be selected and stored in the 4 coloured buttons with the Personal Zapping feature. With this feature you can easily viewed up to a total of 10 preferred channels for each coloured button.

### Adding Channels to the Favourite list

Step Press button		Result on screen
	Select a channel by the Digit buttons	8
<b>2 O</b>	Press button to display list.	8 😨 Select List! ••••
<3>●●●●	Choose your favourite colour button to store selected channel.	© 8 Added!
	Repeat steps 1 to 3 to add and store your avourite channels to the list.	
4	Exit menu from screen.	
To view through the f	avourite list	
	Press the colour button that you have selected.	
2 ••••	Press button repeatedly to cycle through your favourite list and view your favourite channel.	
Deleting Channels fro	om the Favourite list	
	Select a colour button and press button repeatedly to select the channel you want to delete.	© 8
(2)	Press button to display list.	© 8 ©Remove Item?- Press ⊗
3	Press button to remove item.	
	Repeat steps 1 to 3 to delete more channels from list.	
<b>4 ₽</b>	Exit menu from screen.	

32

-•

30-33/E

4

32

24/9/01, 11:53 am

		AUTOMATIC PICTURE BC	DOSTER
	increase the signal lev	gnal is weak, the Automatic Picture Boost vel to provide a good picture at all time. I g on the signal conditions locally.	
	Step Press bu	utton	Result on screen
		Display the main menu on screen.	Main ▲ ✓ Picture → Brightness ■ Sound Colour ■ Features Contrast ■ Install Sharpness Colour Temp. More
	2 ~	Select <b>Features</b> .	Main ▲ Picture Timer Sound Child Lock ✓ Features ► Rotation Install Format AutoPic.Booster
	<3> ►	Enter the Features menu.	
T	4	Select <b>Auto Pic. Booster</b> .	Features ▲ • Timer • Child Lock • Rotation • Format ✓ AutoPic.Booster > Off
	<u>(5)</u>	Select <b>On</b> .	Features A • Timer • Child Lock • Rotation • Format ✓ AutoPic.Booster On
	<b>6 (19</b>	Exit menu from screen.	

**33** 

\_\_\_\_\_ 30-33/E

24/9/01, 11:54 am

	Due to the earth's mag picture to the left or ri	<b>ROTATION</b> certain models only. gnetic field and position of the TV, there m ight when the set is switched on. When the ures menu and adjust accordingly.		
	Step Press but	ton	Result on screen	
		Display the main menu on screen.	Nain     ▲       ✓ Picture     ▶       Brightness     ■       Sound     Colour       Features     Contrast       Install     Sharpness       Colour     Temp.       More     ▼	
		Select <b>Features</b> .	Main ▲ • Picture Timer • Sound Child Lock ✓ Features ▶ Rotation • Install Format AutoPic.Booster	-
Ψ	3	Enter the Features menu.		Ψ
	4	Select <b>Rotation</b> .	Features ▲ • Timer • Child Lock ✓ Rotation ◄nunnnu[unnnu0) • Format • AutoPic.Booster	
	5 or	Press repeatedly until you deem picture is in the normal position.	Features ▲ • Timer • Child Lock ✓ Rotation ◀mmmmu[mm40► • Format • AutoPic.Booster	
	<b>6</b>	Exit menu from screen.		

34

34-38/E

34

24/9/01, 11:54 am

# USING THE TELETEXT

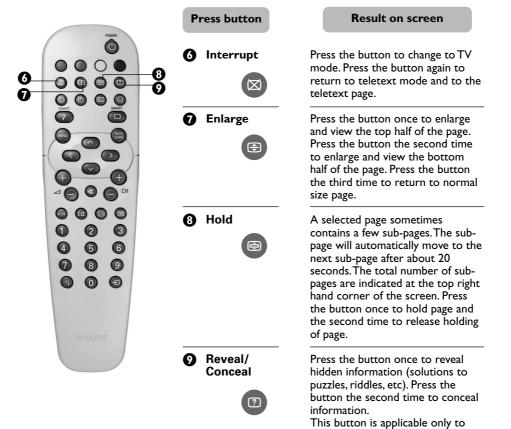
--

If a TV channel broadcast contains teletext information, each channel that broadcasts teletext transmits a page (index page) with information on how to use the teletext system, usually on page 100. The system transmitted is indicated in the option line at the bottom of the screen.

	Press button	Result on screen
	On/Off teletext and Superimpose teletext page over TV programme	Press the button once to switch on teletext display. (A channel in which teletext is being transmitted must be selected). Press the button the second time superimpose the teletext page over the TV programme. Press the button the third time to exit teletext mode.
	<ul> <li>Selecting a teletext page</li> <li>2 Selecting a</li> <li>4 Solution</li> <li>5 Solution</li> <li>7 Solution</li> <li>0</li> </ul>	Key in the required teletext page (3 digits). The page number is displayed at the top left hand corner of the screen. When the teletext page is located, the counter stops searching. If the counter keeps searching, it means that the page is not available for selection. If you make a mistake in keying the page number, you have to complete keying the 3-digit number before re-keying the correct page number.
PHILIPS	Accessing a teletext page     V	Press the button to display the next page and the button to display the previous page.
	<ul> <li>Direct Access to an item or corresponding pages</li> </ul>	The 4-colour buttons allow you to access directly an item or corresponding pages.
	Main Index	Press the button to return to the main index page.
	35	
34-38/E 35		24/9/01, 11:54 am

-•

### USING THE TELETEXT



teletext page with puzzles, riddles, etc.)

36

## **S**PECIFICATIONS

۲

	25PT2252	29PT2252
Picture tube screen size	630 mm	705 mm
Picture tube visible area	600 mm	675 mm
Audio Output : Speaker	2 x 5 W	
TV System	NTSC M PAL B/G PAL B/H (only for certain versions) PAL D/K PAL I SECAM B/G SECAM D/K SECAM K1	
Playback System	NTSC 3.58, NTSC	2 4.43, PAL 60
Set Dimensions : Width Depth Height	670 mm 520 mm 460 mm	778 mm 580 mm 532 mm
Net Weight of Set (approximate )	30 kg	45.5 kg

<u>Note</u>

(

For Operating Voltage, Frequency, Power Consumption and Version Number, refer to the type number at the rear of the set.

37

-

34-38/E



# 3139 125 28722

\_\_\_\_\_ 34-38/E

38